

Message Text

UNCLASSIFIED

PAGE 01 LONDON 00220 061115Z
ACTION OES-07

INFO OCT-01 EUR-12 ISO-00 ACDA-12 CIAE-00 INR-07 IO-14
L-03 NSAE-00 NSC-05 EB-08 NRC-07 SOE-02 DODE-00
DOE-11 SS-15 SP-02 /106 W
-----083631 061202Z /20

R 061107Z JAN 78
FM AMEMBASSY LONDON
TO SECSTATE WASHDC 1769

UNCLAS LONDON 00220

E.O. 11652: N/A
TAGS: TECH, ENRG, UK
SUB: COTTRELL ON BREEDER REACTORS

1. THE 4 JANUARY ISSUE OF FINANCIAL TIMES CARRIES
A LENGTHY BY-LINED ARTICLE ON ENERGY PROBLEMS BY
SIR ALLEN COTTRELL, VICE CHANCELLOR OF CAMBRIDGE
UNIVERSITY AND CHIEF SCIENTIFIC ADVISOR TO THE UKG,
1971-1974. HEADLINED "WHY EUROPE SHOULD GO ALL OUT
FOR FAST BREEDER REACTORS", THE ARTICLE IS A THOUGHT-
FUL AND PERSUASIVE ANALYSIS OF EUROPEAN ENERGY FUTURE
FOR THE REMAINDER OF THE CENTURY. ALTHOUGH THREE
COLUMNS LONG, THE ONLY REFERENCE TO BREEDERS IS IN THE
FINAL TWO PARAGRAPHS.

2. TOUCHING ON THE LIMITED FUEL SUPPLIES FOR LWRS,
COTTRELL SAYS "THE FACT IS THAT THE ONLY TECHNICALLY
AND ECONOMICALLY ASSURED MAJOR NEW ENERGY SUPPLY,
WHICH COULD BE FULLY AVAILABLE ON A LARGE SCALE TO
EUROPE WITHIN THE NEXT 40 YEARS, IS ELECTRICITY FROM
BREEDER REACTORS".

BREWSTER

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: NUCLEAR REACTORS
Control Number: n/a
Copy: SINGLE
Draft Date: 06 jan 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978LONDON00220
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780010-0337
Format: TEL
From: LONDON
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780192/aaaaczve.tel
Line Count: 46
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 359701e6-c288-dd11-92da-001cc4696bcc
Office: ACTION OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 1
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 08 feb 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 3818794
Secure: OPEN
Status: NATIVE
Subject: COTTRELL ON BREEDER REACTORS
TAGS: TECH, ENRG, UK, (COTTRELL, ALLEN)
To: STATE
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/359701e6-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014